PHOTOGRAPHIC INTERPRETATION REPORT



VITAL RECORDS COPY KH-4 MISSION 1038-1 15-19 JANUARY 1967

PART I

25X1

JANUARY 1967 COPY 196

33 PAGES

25X1

Declass Review by NGA/DOD

GROUP 1 EXCLUDED FROM AUTOMATIC DOWN GRADING AND DECLASSIFICATION

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KH-4 MISSION 1038-1, 15-19 JANUARY 1967

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KH-4 MISSION 1038-1, 15-19 JANUARY 1967

PREFACE

THIS IS THE FIRST OF TWO OAK REPORTS ON MISSION 1038-1 AND PROVIDES INFORMATION ON THE HIGHEST PRIORITY COMMITTEE ON OVER-HEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES. AN ALPHABETIC LISTING OF COUNTRY CODES APPEARS ON THE INSIDE OF THE BACK COVER.

SELECTED PHOTOGRAPHIC REFERENCES FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH), D FOR DESCENDING (NORTH-TO-SOUTH) OR M FOR A MIXED ASCENDING AND DESCENDING PASS. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME NUMBER TO WHICH THEY APPLY. THIS GRID IS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE —— C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), NS (NON-STEREO), OR PS (PARTIAL STEREO).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

NOTE -- THE TRACK MAPS FOR THIS MISSION WILL BE INCLUDED IN THE FINAL EDITION OF THE OAK.

Highlights

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HIGHLIGHTS

1. MISSILE ACTIVITY

EIGHT OF THE 25 KNOWN ICBM COMPLEXES ARE OBSERVED. IMENI GASTELLO, OLOVYANNAYA, PLESETSK, SHADRINSK, TATISHCHEVO, YOSHKAR-OLA, AND YURYA ARE COVERED BY CLEAR PHOTOGRAPHY. VERKHNYAYA SALDA CAN BE IDENTIFIED ONLY. ONE TYPE IIIC SITE IS NEWLY IDENTIFIED AT IMENI GASTELLO AND 1 TYPE IIID SITE AT TATISHCHEVO.

THE CURRENT COUNT OF ICBM LAUNCHERS AT DEPLOYED COMPLEXES IS AS FOLLOWS — (THE FIGURE IN PARENTHESIS INDICATES THE NUMBER OF POSSIBLE LAUNCHERS AND IS NOT INCLUDED IN THE TOTALS. THE LAUNCH POSITIONS AT SITES 11 THROUGH 16 AT PLESETSK ARE LIKEWISE NOT INCLUDED.)

TYPE IIIC	146	
TYPE IIID	415	(18)
SUBTOTAL	561	
OTHER LAUNCHERS	228	
TOTAL	789	(18)

THE TYURATAM MISSILE TEST CENTER, USSR AND THE KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR ARE NOT COVERED.

TWO PASSES OF STERED PHOTOGRAPHY, TOGETHER, COVER THE ENTIRE SHUANG-CHENG-TZU MISSILE TEST CENTER. ONE HALF OF THE SUMP LOCATED NW OF THE LAUNCH POSITION EXHIBITS A VERY LIGHT TONE, POSSIBLY INDICATING THE PRESENCE OF A LIQUID. THE IMMEDIATE AREA IN FRONT OF THE LAUNCH POSITION ALSO DISPLAYS A LIGHT TONE IN A GENERAL OVAL PATTERN.

OF THE 26 KNOWN PROBABLE LONG RANGE SAM LAUNCH COMPLEXES, 7 ARE OBSERVED WITH SNOW-COVER AND WEATHER CONDITIONS RANGING FROM CLEAR TO HAZE. TE RANGING FROM CLEAR TO HAZE. THESE INCLUDE TALLINN, PLESETSK, KHABAROVSK, MURASHI, NIZHNIY TAGIL, AND SARY-SHAGAN COMPLEX 1 AND COMPLEX 2. ALL OTHERS ARE CLOUD COVERED OR NOT COVERED. NO UNUSUAL ACTIVITY IS OBSERVED.

THE SARY-SHAGAN ANTIMISSILE TEST CENTER IS IDENTIFIED THROUGH HEAVY CLOUDS. ALL FACILITIES OBSERVED ARE SNOW-COVERED. THREE SA-2 SAM SITES ARE NEWLY IDENTIFIED IN NORTH VIETNAM. SITE 164 (6 OCCUPIED LAUNCH POSITIONS) IS LOCATED 41.00 NM SWOF HA NOI AT 20-26-35N 105-29-35E, SITE 165 (6 UNOCCUPIED LAUNCH POSITIONS) IS LOCATED 29.2 NM SSE OF HA NOI AT 20-33-45N 106-00-50E, AND SITE 166 (3 POSSIBLY OCCUPIED AND 3 UNOCCUPIED LAUNCH POSITIONS) IS LOCATED 34.6 NM SE OF HA NOI

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AT 20-41-00N 106-05-30E. THIS BRINGS THE TOTAL SAM SITES IN NORTH VIETNAM TO 150. DETAILS OF THESE SITES WILL APPEAR IN PART II OF THE OAK.

2. AIR ACTIVITY

FOUR LONG RANGE AIRFIELDS ARE OBSERVED. ALL ARE IN THE NORTHWEST BOMBER COMMAND WITH THE FOLLOWING AIR ORDER OF BATTLE --

ENGELS AIRFIELD -- 29 HEAVY SWEPT-WING.

BARANOVICHI AIRFIELD -- 23 POSSIBLE BLINDER, 6 MEDIUM SWEPT-WING, AND 48 SMALL SWEPT-WING.

MINSK/MACHULISHCHE AIRFIELD -- 16 PROBABLE MEDIUM SWEPT-WING, 30 SMALL DELTA/SWEPT-WING, 2 MEDIUM STRAIGHT-WING, 5 LIGHT STRAIGHT-WING, AND 2 SMALL STRAIGHT-WING.

TARTU AIRFIELD -- 30 MEDIUM SWEPT-WING, 26 MEDIUM STRAIGHT-WING, AND 7 PROBABLE MEDIUM SWEPT-WING.

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4. NAVAL ACTIVITY

NO USSR SUBMARINE BASES OR SUBMARINE CONSTRUCTION YARDS ARE OBSERVED ON THIS MISSION. IN CHINA, THE G-CLASS SSB IS OBSERVED AT HSIAO-PING TAO NAVAL BASE.

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STATUS OF TARGET READOUT

THIS OAK REPORTS ON 92 COMOR TARGETS.

Missiles

KH-4 MISSION 1038-1,	15-19: JANUARY 1967
MIS	SILES
LESETSK MISSILE AND SPACE CENTER	UR 6254N Ø4Ø38E
ALL LAUNCH SITES, THE COMPLEX TRANSFER POINT ARE COVERED ON POOR INTERPRETABILITY. NO NEW OBSERVED IN THE EASTERN 60 PER AREA COVERED ON PHOTOGRAPHY.	STEREO PHOTOGRAPHY OF MISSILE FACILITIES
·	
URYA &ICBM COMPLEX	UR 59Ø4N Ø4917E
THE COMPLEX AND THE ENTIRE SEA	
ERKHNYAYA SALDA ICBM COMPLEX	UR 58Ø2N Ø6Ø24E
THE ENTIRE SEARCH AREA IS COVERED.	
NO NEW MISSILE FACILITIES ARE PORTIONS OF SEARCH AREA.	OBSERVED IN CLOUD-FREE
OSHKAR-OLA ICBM COMPLEX	UR 5633N Ø48Ø1E
THE COMPLEX IS OBSERVED ON 2 COVERS THE COMPLEX AND ENTIRE STEREO PHOTOGRAPHY.	
NO SIGNIFICANT ACTIVITY OR CH LAUNCH SITES, THE COMPLEX SUP TRANSFER POINT. NO NEW MISSI CLOUD-FREE PORTIONS OF THE 50	PORT FACILITY. AND THE LE FACILITIES OBSERVED IN

25X1

25X1 TOP SECRET | Approved For Release 2005/03/09 CIA-RDP99T01396R000200290001-0 25X1 25X1 KH-4 MISSION 1038-1, 15-19 JANUARY 1967 25X1 SHADRINSK ICBM COMPLEX UR 56Ø7N Ø6339E THE COMPLEX AND THE ENTIRE 50-NM SEARCH AREA ARE COVERED. NO NEW MISSILE ACTIVITY OBSERVED. 25X1 TYUMEN ICBM COMPLEX 5652N Ø6551E NO COMPONENTS OF THE COMPLEX OBSERVED DUE TO HEAVY CLOUD COVER. NORTHEASTERN THIRD OF THE 50-NM SEARCH AREA OBSERVED ON CLOUD-FREE PHOTOGRAPHY. NO NEW MISSILE FACILITIES OBSERVED. 25X1 OLOVYANNAYA ICBM COMPLEX UR 5049N 11550E ONLY THE EXTREME NORTHEASTERN EDGE OF THE COMPLEX IS COVERED BY 1 PASS OF CLOUD-FREE PHOTOGRAPHY OF POOR INTERPRETABILITY. SITES 110, 811, 831, 851, AND 861 ARE THE ONLY COMPONENTS OF THE COMPLEX OBSERVED. NO NEW MISSILE-RELATED ACTIVITY IS OBSERVED IN THE PORTION OF THE SEARCH AREA COVERED BY THE PHOTOGRAPHY. 25X1 IMENI GASTELLO ICBM COMPLEX UR 5106N 06618E THE COMPLEX AND APPROXIMATELY 60 PERCENT OF THE SEARCH AREA ARE COVERED BY PHOTOGRAPHY OF GOOD INTERPRETABILITY. TWENTY-FOUR KNOWN SITES AND ONE NEW SITE ARE OBSERVED. NO OTHER NEW MISSILE ACTIVITY OBSERVED IN THE AREA COVERED BY PHOTOGRAPHY. LAUNCH SITE 25D, AT 51-21N Ø65-57E, CAN BE NEGATED ON 25X1

ATISHCHEVO: ICBM:(COMPLEX	UR 514ØN Ø4534E
THE SW QUADRA LAUNCH SITES 138K, IS APPR FACILITY, AT AND NEGATED C EARLY STAGE C POSSIBLE LAUN	ANT CONTAINS SCATTERED ARE IN THE CLEAR. A ROXIMATELY 28 NM ENE (51-52N Ø46-13E, FIRS DN	NEW LAUNCH SITE, OF THE COMPLEX SUPPORT I SEEN ON THIS MISSION THE SITE IS IN AN SEPART OF THE K GROUP. ARE DELETED AND ARE
THE EASTERN F COMPLEXES A. LAUNCH COMPLE	HALF OF THE TEST CENT	RVED. NO NEW MISSILE
UANG-CHENG-TZU N	MISSILE TEST CENTER	CH 4107N 10020E
COMPLEX B. (POSITION CONT ROUGHLY OVAL	S BACK ON THE TRANSFE DNE HALF OF THE SUMP TAINS POSSIBLE LIQUID PATTERN IS OBSERVED IN FRONT OF THE FLAME	NW OF THE LAUNCH . A LIGHT TONED, IN THE AREA
NO NEW MICCI	E FACILITIES OBSERVE	D IN 50-NM SEARCH

AN UNDETERMINED NUMBER OF VEHICLES/VANS/PIECES OF EQUIPMENT ARE PARKED ON THE APRON SERVING THE BUILDING AT THE EASTERN EDGE OF THE SUPPORT AREA AND ON THE PARKING APRON LOCATED JUST NE OF THE SUPPORT AREAS.

CONSTRUCTION STATUS OF THE AIR WARNING RADAR FACILITY.
3.5 NM SE OF THE LAUNCH COMPLEX IS UNDETERMINED BUT
PROBABLY ESSENTIALLY COMPLETED. OCCUPANCY OF THE RADAR
MOUNDS IS UNDETERMINED. NO CHANGE IS DISCERNIBLE AT
THE 2 POSSIBLE ELECTRONIC FACILITIES LOCATED SE OF THE
AIR WARNING RADAR FACILITY.

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	KH-4 MISSION 1038-1, 15-19 JANUARY 1967
. 1	IIZHNIY TAGIL PROB LONG RANGE SAM LCH CPLX UR 5805N 06053E
	NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
Þ	SURASHI PROB LONG RANGE SAM LCH CPLX UR 5928N Ø485ØE
	NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
	PLESETSK PROB LONG RANGE SAM LAUNCH CPLX UR 6312N Ø41Ø9E
	NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
1	CHABAROVSK PROB LR SAM LAUNCH COMPLEX UR 4832N 13532E
	NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
	SHEN-YANG SAM SITE BØ5-2 CH 4159N 12344E
	THE SITE IS OF IRREGULAR CONFIGURATION AND CONSISTS OF 6 REVETTED, OCCUPIED LAUNCH POSITIONS AND A PROBABLY REVETTED, OCCUPIED CENTRAL GUIDANCE AREA. APPROXIMATELY 26 BUILDINGS/TENTS ARE LOCATED 500 FT NNW OF THE LAUNCH AREA.

25X1

TOP SECRET

Air Facilities

25X1

25X11

TARTU AIRFIELD

OB -- 30 MEDIUM SWEPT-WING, 26 MEDIUM STRAIGHT-WING, AND 7 PROBABLE MEDIUM SWEPT-WING.

-- AT LEAST 20 POSSIBLE MEDIUM SWEPT-WING AND AT LEAST 24 PROBABLE MEDIUM STRAIGHT-WING.

UR 5824N Ø2646E

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	1-1, 15-19 JANUARY 1967
THE RUNWAY, TAXIWAYS, AND	PARKING APRON ARE CLEARED OF
NO NEW CONSTRUCTION, CHANG PREVIOUSLY UNREPORTED FEAT	GES IN FACILITIES, OR TURES OBSERVED.
IPELOVO AIRFIELD	UR 5911N Ø39Ø7E
IDENTIFICATION ONLY.	
[AN-TUNG AIRFIELD	 CH 4001N 12417E
OB 41 SMALL SWEPT-WING NO NEW CONSTRUCTION, CHANG PREVIOUSLY UNREPORTED FEAT	AND 1 SMALL STRAIGHT-WING. ES IN FACILITIES, OR URES OBSERVED.
HUNG-AN AIRFIELD	CH 2742N 118ØØE
OB NONE OBSERVED.	CH 2145W 11089F
NO RADAR DISCERNIBLE.	
NO NEW CONSTRUCTION OR CHA	NGES IN FACILITIES OBSERVED.
SING-NING AIRFIELD	CH 2409N 11545E
OB: AT LEAST 33 SMALL SW STRAIGHT-WING.	EPT/DELTA-WING AND 1 SMALL
NO NEW CONSTRUCTION, CHANG PREVIOUSLY UNREPORTED FEAT	ES: IN FACILITIES, OR URES OBSERVED.

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25X1

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	NEW CONSTRUCTION, CHANGI			
SHUANG#C	HENG-TZU AIRFIELD	. (CH 4021N 09947E	: [
OB :-	AT LEAST 20 SMALL PO	SSIBLE SWEPT-	-WING.	
	NEW CONSTRUCTION: CHANG			
TAN-TUNG	TA-TUNG-KOU AIRFIELD	. (CH 3956N 124Ø8E	:
	17 SMALL SWEPT-WING. SMALL PROBABLE SWEPT-WI		AIGHT-WING, AND	
	NEW CONSTRUCTION, CHANG			
AN-SHAN	AIRFIELD	. (CH 4106N 12251	·
	46 SMALL PROBALL AIRCRAFT. AT LEAST 43 SMALL P			.E
	NEW CONSTRUCTION, CHANG VIOUSLY UNREPORTED FEAT	ES IN FACILIT	TIES, OR	
WU-HU AIR	RFIELD	(CH 3124N 11823	Ē
ов -	:AT:LEAST:29 PROBABLE	AIRCRAFT.		
	NEW CONSTRUCTION, CHANG VIOUSLY UNREPORTED FEAT			
			·	

OB 6 LIGHT STRAIGHT-WING AND AT LEAST 25 SMALL PROBABLE SWEPT-WING. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. HING-SHUI-HO AIRFIELD CH 3944N 1131ØE OB 39 LIGHT STRAIGHT-WING. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	E I -	TUN AIRFIELD	СН	2527N 10043E
PREVIOUSLY UNREPORTED FEATURES OBSERVED. UN-NAN-I AIRFIELD CH 2525N 10042E OB 6 LIGHT STRAIGHT-WING AND AT LEAST 25 SMALL PROBABLE SWEPT-WING. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. HING-SHUI-HO AIRFIELD CH 3944N 11310E OB 39 LIGHT STRAIGHT-WING. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. HUC YEN AIRFIELD VN 2113N 10548E OB AT LEAST 20 SMALL SWEPT/DELTA-WING AIRCRAFT, 1 MEDIUM STRAIGHT-WING, 5 LIGHT STRAIGHT-WING, AND AT LEAST 9 SMALL AIRCRAFT. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR		OB 16 LIGHT STRAIGHT-WING AND	8 SMALL	AIRCRAFT.
OB 6 LIGHT STRAIGHT-WING AND AT LEAST 25 SMALL PROBABLE SWEPT-WING. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. HING-SHUI-HO AIRFIELD CH 3944N 1131ØE OB 39 LIGHT STRAIGHT-WING. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. HUC YEN AIRFIELD VN 2113N 10548E OB AT LEAST 20 SMALL SWEPT/DELTA-WING AIRCRAFT, 1 MEDIUM STRAIGHT-WING, 5 LIGHT STRAIGHT-WING, AND AT LEAST 9 SMALL AIRCRAFT. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR				s, or 1
PROBABLE SWEPT-WING. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. HING-SHUI-HO AIRFIELD CH 3944N 1131ØE OB 39 LIGHT STRAIGHT-WING. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. HUC YEN AIRFIELD VN 2113N 1Ø548E OB AT LEAST 2Ø SMALL SWEPT/DELTA-WING AIRCRAFT, 1 MEDIUM STRAIGHT-WING, 5 LIGHT STRAIGHT-WING, AND AT LEAST 9 SMALL AIRCRAFT. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR	UN-	NAN⇔IAIRFIELD	СН	2525N 10042E
PREVIOUSLY UNREPORTED FEATURES OBSERVED. CHING-SHUI-HO AIRFIELD CH 3944N 1131ØE OB 39 LIGHT STRAIGHT-WING. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. PHUC YEN AIRFIELD VN 2113N 1Ø548E OB AT LEAST 2Ø SMALL SWEPT/DELTA-WING AIRCRAFT, 1 MEDIUM STRAIGHT-WING, 5 LIGHT STRAIGHT-WING, AND AT LEAST 9 SMALL AIRCRAFT. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR			AT LEAST	25 SMALL
OB 39 LIGHT STRAIGHT-WING. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. PHUC YEN AIRFIELD VN 2113N 10548E OB AT LEAST 20 SMALL SWEPT/DELTA-WING AIRCRAFT, 1 MEDIUM STRAIGHT-WING, 5 LIGHT STRAIGHT-WING, AND AT LEAST 9 SMALL AIRCRAFT. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR		· · · · · · · · · · · · · · · · · · ·		S, OR
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. PHUC YEN AIRFIELD OB AT LEAST 20 SMALL SWEPT/DELTA-WING AIRCRAFT, 1 MEDIUM STRAIGHT-WING, 5 LIGHT STRAIGHT-WING, AND AT LEAST 9 SMALL AIRCRAFT. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR	HIN	G-SHUI-HO AIRFIELD	СН	3944N 1131ØE
PREVIOUSLY UNREPORTED FEATURES OBSERVED. PHUC YEN AIRFIELD OB AT LEAST 20 SMALL SWEPT/DELTA-WING AIRCRAFT, 1 MEDIUM STRAIGHT-WING, 5 LIGHT STRAIGHT-WING, AND AT LEAST 9 SMALL AIRCRAFT. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR		OB 39 LIGHT STRAIGHT-WING.		
OB AT LEAST 20 SMALL SWEPT/DELTA-WING AIRCRAFT, 1 MEDIUM STRAIGHT-WING, 5 LIGHT STRAIGHT-WING, AND AT LEAST 9 SMALL AIRCRAFT. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR				S, OR
OB AT LEAST 20 SMALL SWEPT/DELTA-WING AIRCRAFT, 1 MEDIUM STRAIGHT-WING, 5 LIGHT STRAIGHT-WING, AND AT LEAST 9 SMALL AIRCRAFT. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR				
MEDIUM STRAIGHT-WING, 5 LIGHT STRAIGHT-WING, AND AT LEAST 9 SMALL AIRCRAFT. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR	HUC	YEN AIRFIELD	VN	2113N 10548E
		MEDIUM STRAIGHT-WING, 5 LIGHT ST		·
		-		S _y OR

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	NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
UN-	MING/WU-CHIA-PA AIRFIELD CH 2459N 10244
	OB :1 MEDIUM AND 10 SMALL STRAIGHT-WING AND 14 SMAL PROBABLE AIRCRAFT.
	NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
HAN	H-TOU AIRFIELD NORTHEAST : CH 2325N 1164
	OB: NONE OBSERVED.
	RESURFACING OF TAXIWAY LEADING TO THE DISPERSAL AREA APPEARS COMPLETE.
(EP	AIRFIELD VN 2124N 10616
	OB AT LEAST 6 SMALL SWEPT-WING AND 1 COLT.
	NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

Nuclear Energy **Next 1 Page(s) In Document Exempt**

Naval Activity/ Ports

NAVAL ACTIVITY/PORTS

25X1

SHAN-TOU NAVAL BASE

CH 2321N 1164ØE

OB -- 2 PROBABLE HAINAN-CLASS PC AND 5 POSSIBLE SHANGHAI-CLASS PTF.

NO EVIDENCE OF INCREASED ACTIVITY, STOCKPILING, OR POL OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

HAI-MEN NAVAL BASE SHAN-TOU

CH 2312N 11637E

OB -- :10 POSSIBLE PATROL CRAFT ON REPAIR WAYS.

NO EVIDENCE OF INCREASED ACTIVITY OR STOCKPILING OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

HAI PHONG PORT FACILITIES

VN 2052N 10642E

VESSELS -- 4 LARGE AND 1 MEDIUM MERCHANT SHIPS.

25X1

Electronics/
Communications

25X1	Approved For Release 2005/03/09: CA-RDP99T01396R000200290001-0 KH-4 MISSION 1038-1, 15-19 JANUARY 1967	25X1 25X1
	ELECTRONICS/COMMUNICATIONS	25X1
•	LOP NOR POSSIBLE INSTRUMENTATION SITE CH 4110N 09105E	
	SITE IS UNIDENTIFIED DUE TO SNOW COVER AND SMALL SCALE.	
25X1		

Military Activity

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KH-4 MISSION 1038-1, 15-19 JANUARY 1967
MILITARY ACTIVITY
HANG-CHI BARRACKS AND STORAGE DEPOT SOUTH CH 2343N 11652E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
HAO-AN BARRACKS AND STORAGE AREA CH 2342N 11636
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
HENG-KUNG SUPPLY DEPOT NORTH CH 2455N 10248E
NO NEW CONSTRUCTION. CHANGES IN FACILITIES. OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.
CHIANG-CHENG MILITARY INSTALLATION SW CH 2236N 10150E
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1
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		25X1
25X1	Approved For Release 2005/03/09 : CIA-RDP99T01396R000200290001 _F 0	25X1
	H-4 MISSION 1038-1, 15-19 JANUARY 1967	 25X1
ï	CHEN-PIEN ARMY BARRACKS SW MENG-LANG CH 2234N Ø9959E	
•	NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
	NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.	
•	NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.	
25X1		
	MENG-HAI ARMY BKS AND STORAGE DEPOT SOUTH CH 2157N 10027E	
	NO SECURITY OR DEFENSES OBSERVED.	
	NO EVIDENCE OF TROOP BUILDUP, STOCKPILING OF SUPPLIES, OR OTHER UNUSUAL ACTIVITY OBSERVED.	
	NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
	NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.	
25X1		
	KAI-YUAN ARMY BARRACKS NORTHEAST CH 2343N 10315E	
	NO INDICATIONS OF TROOP OR SUPPLY BUILDUP OBSERVED.	
	NO NEW CONSTRUCTION: CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
	NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.	
25X1		
	KENG-WEI-ARMY BARRACKS NORTH CH 2335N 11609E	
· :	SMALL SCALE PRECLUDES DETERMINATION OF FUNCTIONAL AREAS AND MILITARY ACTIVITY. OCCUPANCY OF AREA CANNOT BE DETERMINED.	
á	NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.	
25X1		
		0574
		25X1

25X1 TOP SECRET | Approved For Release 2005/03/09: CIA-RDP99T01396R000200290001-0 25X1 25X1 KH-4 MISSION 1038-1, 15-19 JANUARY 1967 25X1 KUN-MING GENERAL SUPPLY DEPOT CH 25Ø1N 10244E NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE. 25X1 KUN-MING STORAGE AREAS SOUTHEAST CH 2500N 10247F NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE. 25X1 LUNG-YEN MILITARY STORAGE DEPOT CH 2506N 11701E NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED. 25X1 MAN-NAI ARMY BARRACKS MENG-HUN CH 215ØN 1ØØ23E NO EVIDENCE OF TROOP BUILDUP, UNUSUAL ACTIVITY, OR STOCKPILING OF MATERIALS OBSERVED. NO NEW CONSTRUCTION. CHANGES IN FACILITIES. OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED. 25X1 MENG-LA MILITARY COMPLEX CH 2128N 10134E NO EVIDENCE OF INCREASED TROOP OR LOGISTIC BUILDUP OBSERVED. NO NEW SECURITY OR DEFENSES OBSERVED. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

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	PREVIOUSLY UNREPORTED FEATURES OBSERVED.
	NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
MENG	+PAN MILITARY CAMP CH 2144N 10139E
	NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
	NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
•	
MENG	÷PENG>POSSIBLE MILITARY AREAS CH 2127N 1Ø119E
	SMALL SCALE PRECLUDES DETERMINATION OF FUNCTION OF INSTALLATION AND IDENTIFICATION OF VEHICLES, EQUIPMENT, SECURITY AND DEFENSE NETWORK.
	NO EVIDENCE OF TROOP OR SUPPLY BUILDUP OBSERVED.
MENG	-TZU INF DIV HQS & ARMY BARRACKS WEST CH 2322N 10323E
	NO INDICATIONS OF TROOP OR SUPPLY BUILDUP OBSERVED.
	NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
	NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
CHIN	-PING MILITARY COMPLEX CH 2247N 1Ø314E
	NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.
	NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
	NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

KH-4 MISSION 1038-1, 15-19 JANUARY 1967	
	·
PAN÷CHI ARMY BARRACKS CH 2415N 10306E	
NO INDICATION OF TROOP OR SUPPLY BUILDUP.	
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.	
HUNG-YANG ARMY BARRACKS SOUTHWEST : CH 2325N 1161ØE	ę.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.	
TA-LI HEADQUARTERS 14TH ARMY CH 2542N 10009E	
NO EVIDENCE OF MILITARY ACTIVITY OR STOCKPILING OBSERVED.	
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.	
TENG-CHUNG MILITARY COMPLEX CH 2502N 09829E	
NO EVIDENCE OF TROOP OR LOGISTICS BUILDUP OBSERVED.	
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.	

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AC	GIANG ARMY BARRACKS NE DINH XUY	YEN VN 2119N 1Ø615E
	NO INDICATION OF TROOP OR SUPP	PLY BUILDUP OBSERVED.
	NO NEW CONSTRUCTION, CHANGES IN PREVIOUSLY UNREPORTED FEATURES	
	NO VEHICLES, WEAPONS, OR EQUIP	MENT OBSERVED.
	NO ELECTRONIC OR COMMUNICATION	FACILITIES OBSERVED.
۱IU-	WO-PAI MOTOR PARKS	CH 2334N 10317E
	NO INDICATION OF TROOP OR SUPP	RLY BUILDUP OBSERVED.
	NO NEW CONSTRUCTION. CHANGES PREVIOUSLY UNREPORTED FEATURES	
	NO VEHICLES, WEAPONS, OR EQUIP	PMENT OBSERVED.
SA-	TI-PAO ROAD	CH 2302N 10341E
	IDENTIFICATION ONLY.	
AA N	IOI/LAOSCAISRR SEGMENT (2)	VN 2200N 10433E
	THE SEGMENT IS OBSERVED FROM A 104-39E. NO ROLLING STOCK OBS	
	NO NEW CONSTRUCTION, CHANGES PREVIOUSLY UNREPORTED FEATURES	
	NO ELECTRONIC OR COMMUNICATION	N FACILITIES OBSERVED.

TOP SECRET		25×1
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HA NOI/LAC CAI RR SEGMENT 3	VN 214ØN 1Ø456E	
SEGMENT OBSERVED INTERMITTENTLY FROM 2		
21-50N 104-45E. NO RAIL TRAFFIC OBSER		
NO NEW CONSTRUCTION, CHANGES IN FACILITY PREVIOUSLY UNREPORTED FEATURES OBSERVED		
NO ELECTRONIC OR COMMUNICATION FACILIT	TIES OBSERVED.	
NO INDICATION OF MILITARY ACTIVITY OBS	SERVED.	
	· ·	
HA NOI/PING-HSIANG RR SEGMENT 2	VN 2132N 10627E	
RAIL SPUR AT 21-38N 106-34E APPEARS CO EXTENDS TO A PROBABLE STORAGE DEPOT- APPEARS TO BE APPROXIMATELY 40 PERCENT	RAIL YARD AT KEP	
NO ELECTRONIC OR COMMUNICATION FACILITY	TIES OBSERVED.	
NO INDICATION OF MILITARY ACTIVITY OBS	SERVED.	
HA NOI/PING-HSIANG RR SEGMENT 3	VN 2110N 10604E	
THE DAP CAU RAILROAD AND HIGHWAY BRIDG	AD BRIDGE NW THE	25X1
NO ELECTRONIC OR COMMUNICATION FACILIE	TIES OBSERVED.	
NO INDICATION OF MILITARY ACTIVITY OBS	SERVED.	-
	\neg	
		25X1
HA NOI/LAGECAIERR SEGMENTE 4	VN 2120N 10520E	
NO RAIL TRAFFIC OBSERVED.		
NO NEW CONSTRUCTION, CHANGES IN FACIL	ITIES, OR	
y		25X1
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	KH-4 MISSION 1038-1,	15-19 JANUARY 1967
PREVIO	USLY UNREPORTED FEATURES	S OBSERVED.
NO ELE	CTRONIC OR COMMUNICATION	N FACILITIES OBSERVED.
NO IND	ICATION OF MILITARY ACT	IVITY OBSERVED.
HA NOI/LAO	CAIRR SEGMENT 5	VN 211ØN 1Ø548E
THE NU FACILI	RAILYARD IS UNDER CONSTI MBER OF TRACKS IS UNKNO TIES, MILITARY ACTIVITY C OBSERVED.	
KEP/THAI NG	UYEN RAILROAD	VN 213ØN 1Ø6Ø7E
CONNEC TO THE Spur e Approx	THAI NGUYEN/KEP RAIL L XTENDS FROM UTM WJ90182	RAIL:LINE (STANDARD GAUGE) INE (METER: GAUGE). THE
	ITARY, COMMUNICATION, D	EFENSE, OR STORAGE

Complexes

	TOP-SECRET.	
	Approved For Release 12085 66 68 E CIA-RDP99T01396R000200290001-0	
	KH-4 MISSION 1038-1, 15-19 JANUARY 1967	
	COMPLEXES	
	KUN-MING COMPLEX CH 2504N 10241E	
	NO EVIDENCE OF CHANGE IN INDUSTRIAL, ECONOMIC, OR MILITARY ACTIVITY OBSERVED.	
	NO NEW CONSTRUCTION OF SECURITY OR CIVIL DEFENSES OBSERVED. NO EVIDENCE OF SAM ACTIVITY OBSERVED. NO SIGNIFICANT CHANGE IN LEVEL AND TYPE OF RAIL ACTIVITY OBSERVED.	
	BAC GIANG COMPLEX VN 2117N 10612E	
	NO TROOP FOR SUPPLY BUILDUP FOR NEW DEFENSES OBSERVED.	
	NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.	
	NO INDICATION OF MILITARY ACTIVITY OBSERVED.	
(CAO BANG MILITARY COMPLEX VN 224ØN 1Ø615E	
	A NEW ROAD IS UNDER CONSTRUCTION FROM ROUTE 4 AT 22-40N 106-15E (UTM XL287074) EXTENDING NE TO UTM XL293077, AND BYPASSING THE CITY OF CAO BANG. A 4-SPAN HIGHWAY BRIDGE IS UNDER CONSTRUCTION AT UTM XL288074. NO EVIDENCE OF TROOP OR SUPPLY BUILDUP OR MOVEMENT OBSERVED.	
,	NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.	
;	SHAN-TOU COMPLEX CH 2322N 1164ØE	
	NO NEW INDUSTRIAL FACILITIES, CONSTRUCTION OF SECURITY, DEFENSES, OR CIVIL DEFENSE FACILITIES, OR EVIDENCE OF ABANDONMENT OR REDUCTION OF ANY MAJOR INDUSTRIAL OR ECONOMIC ACTIVITY OBSERVED. NO RAIL ACTIVITY OBSERVED.	
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Attachments

Next 2 Page(s) In Document Exempt

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